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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/837,558 04/19/2001		04/19/2001	Shunpei Yamazaki	0756-2297 7532	
22204	7590	08/26/2002			
NIXON PEA	BODY,	LLP	EXAMINER ·		
8180 GREEN SUITE 800	SBORO	DRIVE	NGO, NGAN V		
MCLEAN, V	A 22102	2		ART UNIT	PAPER NUMBER
			2814	-	
			DATE MAILED: 08/26/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
1		09/837,558	YAMAZAKI ET AL.					
	Öffice Action Summary	Examiner	Art Unit	`.				
		Ngan Ngo	2814					
	The MAILING DATE of this communication app	pears on the cover she t with the	e correspondence address					
THE	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION.							
after - If the - If NO - Failu - Any r	nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ver to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	y within the statutory minimum of thirty (30) owill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDO	days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status	B	Detabar 2004						
1)[\bigsilon]	Responsive to communication(s) filed on 15 (							
2a)	, , , , , , , , , , , , , , , , , , , ,	nis action is non-final.	procedution as to the morite is					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims								
-	Claim(s) <u>17-32</u> is/are pending in the application	on.		-				
,	4a) Of the above claim(s) is/are withdra							
	Claim(s) is/are allowed.			•				
5)□ 6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠		r election requirement.						
	ion Papers	•						
9)	The specification is objected to by the Examine	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
-	under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority document	ts have been received.						
	2. Certified copies of the priority document							
	3. Copies of the certified copies of the price application from the International Bu	ureau (PCT Rule 17.2(a)).						
	See the attached detailed Office action for a list	•		·n)				
•	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
	<ul> <li>a)</li></ul>							
Attachmer		parame.						
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Inform	mary (PTO-413) Paper No(s) nal Patent Application (PTO-152)					



Art Unit: 2814

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

I. Claims 17-30, drawn to a semiconductor device, classified in Class 257, subclass 350.

II. Claims 31 and 32, drawn to a process for making a semiconductor device, classified in Class 438, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by processes materially different than those of the group II invention. For example, forming a LDD region on the active layer before forming the second insulating layer.

Because these inventions are distinct for the reasons given above and, as shown by the above different classifications, the fields of search are not co-extensive and separate examination would be required, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Any inquiry concerning this communication should be directed to Examiner Ngan Ngo at telephone number (703) 308-4938. The fax number for the Art unit is (703) 308-7722.

Application/Control Number: 09/837,558

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Nigan Van Nigo Primary Examinor

Ngan Ngo

August 20, 2002